Docket No. 64180-195000 PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

	As a below named inventor, I/We hereby declare that						
	⊠ori ⊡na	tional stage of PCT	ype: design continuation	supplemental continuation-in-pa	urt		
	, first and sole in	ventor (if only one na	ame is listed belo	re as stated below next ow) or an original, first a which a patent is sough	and joint invento	r (if plura	ıl names
		THERMOPLASTIC	C MULTILAY	ER BARRIER STRUC	CTURES		
the clair accorda foreign designat foreign country	I hereby state to ms, as amended to acknowledge nee with Title 37. I hereby claim application(s) for the total to the application(s) for other than the L	as Ap and claimed in PCT Ir and was amend that I have reviewed a by any amendment reference the duty to disclose 7, Code of Federal Reg a foreign priority ben for patent or inventor country other than the present or inventor's	nternational Appled under PCT And understand the rered to above. information who gulations, §1.56(efits under Title r's certificate or certificate or any ica filed by me content of the property of the pro	and was amendalication No	filed (if any). identified specific sp	ication, in application or 365(b) nal application at l	eation in of any cation(s) elow any east one
C	OUNTRY	APPLICATION	N D	ATE OF FILING (day,month,year)	PRIORI	ΓΥ CLA	MED
					YES	3	NO
					YES	3	NO
I hereby claim the benefit pursuant to Title 35, United States Code, § 119(e) of the following United States provisional application(s):							
				PPLICATIONS CLAI ER 35 USC 119(e)	MING		
	APPLICATION NO. DATE OF FILING (day, month, year)						
	60/452,747			March 7, 2003			
L		50/453,641		Marc	ch 11, 2003		
	Additional pro		numbers are list	ted on a supplemental	priority data sh	eet PTO/	'SB/02B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

		IONS OR PCT INT THE U.S. FOR BEN			ONS
U.S.	APPLICATION:	S		Status (check	one)
U.S. APPLICATION	s U.S.	FILING DATE	PATENTED	NTED PENDING ABA	
1.					
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PCT APPLICATION	ONS DESIGNAT	ING THE U.S.		Status (check	one)
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NOS. ASSIGNED (if any)	PATENTED	PENDING	ABANDONED
4.					
5.					
6.					

DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS					
	ABOVE APPLN. NO.	COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,yr)	DATE OF ISSUE (day,month,yr)
1.					
2.					
3.					
4.					
5.					
6.					

I hereby appoint Joseph H. Paquin, Jr. (Reg. No. 31,647), Margaret M. Duncan (Reg. No. 30,879), John G. Bisbikis (Reg. No. 37,095), Matthew E. Leno (Reg. No. 41,149), Stephen T. Scherrer (Reg. No. 45,080), Patrick D. Richards (Reg. No. 48,905) and Gilberto Hernandez (Reg. No. 46,483) members of the bar of the State of Illinois, and Joy Ann G. Serauskas (Reg. No. 27,952) of the firm McDermott, Will & Emery using the address 227 West Monroe Street, Chicago, Illinois 60606-5096 (Telephone 312/372-2000), my attorneys and/or agent, with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith. It is requested that all correspondence be directed to:

Stephen T. Scherrer McDERMOTT, WILL & EMERY 227 West Monroe Street Chicago, Illinois 60606-5096 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fir	rst inventor: Michael J. Douglas
Inventor's Signature:	Miller & Joylo
Date:	12/8/03
Residence:	N229 County Road W Fremont, Wisconsin 54940 US
Post Office Address:	Same as above
Citizenship:	US
Full name of second in	ventor: Duane H. Buelow
Inventor's Signature:	Mark Calo
Date:	12/5/03
Residence:	5268 I Ah Maytah Rd Oshkosh, Wisconsin 54901 US
Post Office Address:	Same as above
Citizenship:	US
Full name of third inv	entor: Chad D. Mueller
Inventor's Signature:	Chat & Nul
Date:	12/5/03
Residence:	413 East Peckham Neenah, Wisconsin 54956 US
Post Office Address:	Same as above
Citizenshin:	IIS

Full name of fourth in v	ventor: Robert J. Blemberg
Inventor's Signature:	Poul SCA
Date:	147/630
Residence:	617 Wildrose Lane Appleton, Wisconsin 54915 US
Post Office Address:	Same as above
Citizenship:	US
Full name of fifth inve	entor: Roberto Castellani
Inventor's Signature:	
Date:	
Residence:	
Post Office Address:	Same as above
Citizenship:	Argentine

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below r	As a below named inventor, I/We hereby declare that					
\boxtimes	tion is of the following original national stage of PCT	type:	supplemental			
	divisional	Continuation	continuation-	in-part		
original, first and sole	e, post office address inventor (if only one re e subject matter which	name is listed belo	ow) or an original,	first and joint inv	entor (if pl	lural names
	THERMOPLAST	IC MULTILAY	ER BARRIER ST	RUCTURES		
I hereby state the claims, as amende I acknowled accordance with Title I hereby classignating at least or foreign application(s) country other than the	ereto.	International Appided under PCT A and understand the ferred to above. e information whe gulations, §1.56(nefits under Title or's certificate or e United States or any rica filed by me of	ication No rticle 19 on e contents of the all ich is material to ta. 35, United States under 365(a) of America listed bell PCT International	che examination Code, §119(a)- any PCT internow and have also application(s) de	of this app (d) or 365 ational apple identified	n, including plication in 5(b) of any plication(s) I below any at least one
COUNTRY	APPLICATIO		DATE OF FILING PRI		RIORITY CLAIMED	
			(,)		YES	NO
					YES	NO
I hereby clar provisional application	m the benefit pursuant n(s):	t to Title 35, Uni	ted States Code, §	119(e) of the fol	llowing Ur	nited States
			PLICATIONS C ER 35 USC 119(e)			
APPLICATION NO.				FILING (day, m	onth,year)	
60/452,747			March 7, 2003			
	60/453,641		March 11, 2003			
Additional p	rovisional application to.	numbers are list	ed on a suppleme	ntal priority data	a sheet PT	O/SB/02B

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Stephen T. Scherrer McDERMOTT, WILL & EMERY 227 West Monroe Street Chicago, Illinois 60606-5096 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fil	st inventor: Michael J. Douglas
Inventor's Signature:	
Date:	
Residence:	N229 County Road W Fremont, Wisconsin 54940 US
Post Office Address:	Same as above
Citizenship:	US
Full name of second in Inventor's Signature:	ventor: Duane H. Buelow
Date:	
Residence:	5268 I Ah Maytah Rd Oshkosh, Wisconsin 54901 US
Post Office Address:	Same as above
Citizenship:	US
	entor: Chad D. Mueller
Inventor's Signature:	
Date:	
Residence:	413 East Peckham Neenah, Wisconsin 54956 US
Post Office Address:	Same as above
Citizenship:	US

rull name of fourth inv	ventor: Robert J. Blemberg
Inventor's Signature:	
Date:	
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Citizenship:	US
Full name of fifth inver	ntor: Roberto P. Castellani
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Citizenship:	Argentine